



Dart Aerospace Ltd.  
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**RBW6405G08632-3G-13****Job Sheet 194342****Part No:** RBW6405G08632-3G-13**Job Qty:** 1 pcs**Part Name:** Inside Placard (Lasered)**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 4/30/19**Job Tracking No:****Due Date:** 6/14/19**Created By:** Marie Lajeunesse**Type:** Stock**Description:****Note:** DWG RBW6405G08632-3G Rev B IPP Rev.A 17.09.11 New issue DP Verify DD**Ship Via:****Bill of Materials****Job Routing**

| Op No | Operation                   | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off          |
|-------|-----------------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-------------------|
|       |                             |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |                   |
| 110   | Small Fab - 1               | 1 pcs | 6/14/19    | 6/14/19  | 0.00      | 0.00    | Small Fab - 1         |           | MLL               |
|       |                             |       |            |          |           |         | Small Fab - 2         |           |                   |
|       |                             |       |            |          |           |         | Small Fab - 3         |           |                   |
|       |                             |       |            |          |           |         | Small Fab - 4         |           |                   |
|       |                             |       |            |          |           |         | Small Fab - 5         |           |                   |
|       |                             |       |            |          |           |         | Small Fab - 6         |           |                   |
|       |                             |       |            |          |           |         | Small Fab - 7         |           |                   |
| 110   | QC 5 - 10                   | 1 pcs | 6/14/19    | 6/14/19  | 0.00      | 0.00    | QC 5 - 10             |           | DAS<br>40<br>9-89 |
|       |                             |       |            |          |           |         | QC 5 - 12             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 17             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 18             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 19             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 22             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 24             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 3              |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 43             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 49             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 51             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 58             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 68             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 9              |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 50             |           |                   |
|       |                             |       |            |          |           |         | QC 5 - 30             |           |                   |
| 130   | Packaging 3-1 - Stock - B4B | 1 pcs | 6/14/19    | 6/14/19  | 0.00      | 0.00    | Packaging 3 - 1 - B4B |           | MAY 29 2019       |
|       |                             |       |            |          |           |         | Packaging 3 - 2 - B4B |           |                   |
|       |                             |       |            |          |           |         | Packaging 3 - 3 - B4B |           |                   |
|       |                             |       |            |          |           |         | Packaging 3 - 4 - B4B |           |                   |
|       |                             |       |            |          |           |         | Packaging 3 - 5 - B4B |           |                   |
|       |                             |       |            |          |           |         | Packaging 3 - 6 - B4B |           |                   |
|       |                             |       |            |          |           |         | Packaging 3 - 7 - B4B |           |                   |

**DART AEROSPACE**  
Container No: S181134

Part: RBW6405G08632-3G-13  
Job No: 194342  
Serial No/Batch: S181134

Revision: B  
Inspector:  
Exp Date:  
Instructions:

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Date: 05/14/19

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|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  |                        |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------|-------------------|------------------|------------------------|--|
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 8 - B4B  |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 9 - B4B  |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 10 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 11 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 12 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 13 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 14 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 15 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 16 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 17 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 18 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 19 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 20 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 21 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 22 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 23 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 24 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 25 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 26 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 27 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 28 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 29 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 30 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 31 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 32 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 33 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 34 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 35 - B4B |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | Packaging 3 - 36 - B4B |  |
| 140                                                                                                                                                                                                                                                                                                                 | QC 21 - SA             | 1 pcs             | 6/14/19           | 0.00 0.00        | QC 21 - SA - 21        |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | QC 21 - SA - 70        |  |
|                                                                                                                                                                                                                                                                                                                     |                        |                   |                   |                  | QC 21 - SA - 53        |  |
| <p>Part Op 110 - (Small Fab) 1-Engrave placard using Laser engraver as per DWG. Sheet 4 ***NOTE*** Use PDF</p> <p>Descriptions: 120 - (QC5- Inspect part completeness to step on W/O)</p> <p>130 - (Identify as per dwg &amp; Stock Location: _____)</p> <p>140 - (QC21- Final Inspection - Work Order Release)</p> |                        |                   |                   |                  |                        |  |
| <b>Job BOM</b>                                                                                                                                                                                                                                                                                                      |                        |                   |                   |                  |                        |  |
| <b>Part / Item</b>                                                                                                                                                                                                                                                                                                  | <b>Component Name</b>  | <b>Quantity</b>   | <b>Operation</b>  | <b>Container</b> |                        |  |
| LM922402                                                                                                                                                                                                                                                                                                            | Plastic, Black & White | .1400 sf (.14 ea) | 110-Small Fab - 1 | S151069          |                        |  |
| <b>Job Allocations</b>                                                                                                                                                                                                                                                                                              |                        |                   |                   |                  |                        |  |
| <b>Operation</b>                                                                                                                                                                                                                                                                                                    | <b>Component Part</b>  | <b>Required</b>   | <b>Inventory</b>  | <b>Allocated</b> |                        |  |
| 110-Small Fab - 1                                                                                                                                                                                                                                                                                                   | LM922402               | 0                 | 98                | 0                |                        |  |
| <b>Part Specifications</b>                                                                                                                                                                                                                                                                                          |                        |                   |                   |                  |                        |  |
| Specifications could not be found.                                                                                                                                                                                                                                                                                  |                        |                   |                   |                  |                        |  |

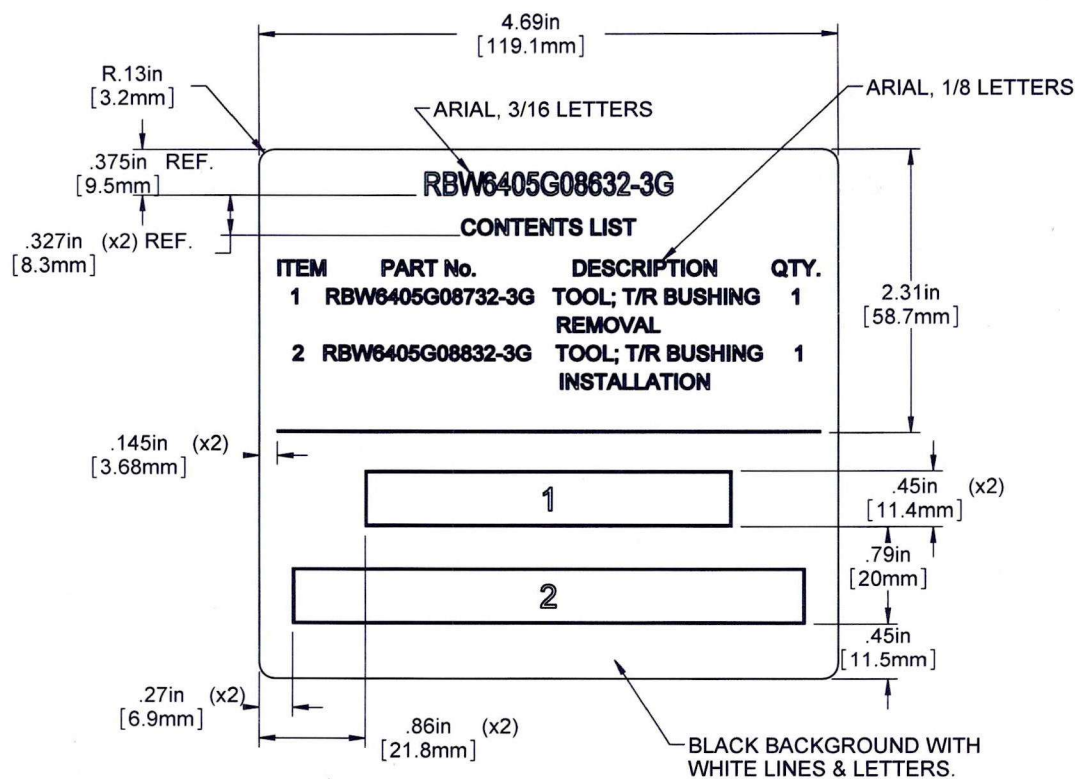
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| REVISIONS |                                                 |         |         |
|-----------|-------------------------------------------------|---------|---------|
| REV       | DESCRIPTION                                     | DATE    | INITIAL |
| B         | -13 CH'D LETTERING COLOR WAS ALUMINUM IS WHITE. | 3/12/13 | BIM RJC |



SHOP COPY  
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SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 194342 HCS  
19-04-30

(-13)  
INSIDE PLACARD  
LAZER ETCHED

|                                                                                                                    |                           |
|--------------------------------------------------------------------------------------------------------------------|---------------------------|
| <b>RED BARN MACHINE</b>                                                                                            |                           |
| TITLE TAIL ROTOR BUSHING KIT; PARTS                                                                                |                           |
| DWG NO. RBW6405G08632-3G-13                                                                                        | REV B                     |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES                                                                |                           |
| TOLERANCES ON:                                                                                                     | DRAWN BY: PERRITT         |
| DECIMALS .XXX ± .005                                                                                               | APPROVED:                 |
| XX ± .01                                                                                                           | HEAT TREAT:               |
| X ± .1                                                                                                             | FINISH SPEC:              |
| FRACTIONS ± 1/32                                                                                                   | USED ON MODEL:            |
| ANGLES ± 5°                                                                                                        | AGUSTA                    |
| UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING |                           |
| SCALE NTS                                                                                                          | DATE 8-24-10 SHEET 4 of 4 |



Entered: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------|--|
| Job: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                                        | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> | <b>DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Eng. (Non-AW) <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Water Jet <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Quality <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                        |              |  |
| Date :                                                                                                                                                                                                                                                                                                                                                                                  | Sequence #:                                                                                                                       | QTY Affected :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        | MRB (QS1042) |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Disposition            |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Completed By           |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead hand / Supervisor |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | QC / QA Coordinator    |              |  |
| <b>Root Cause</b><br><br>Operator <input type="checkbox"/><br>Manufacturing Process <input type="checkbox"/><br>Equip/Tooling <input type="checkbox"/><br>Handling/Preservation <input type="checkbox"/><br>Material <input type="checkbox"/><br>Product Improvement <input type="checkbox"/><br>Process Improvement <input type="checkbox"/><br>Human Factors <input type="checkbox"/> |                                                                                                                                   | <b>FAULT CATEGORY</b><br><br><div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Pressure/Forced<br/> <input type="checkbox"/> Bending<br/> <input type="checkbox"/> Crushing<br/> <input type="checkbox"/> Cracks<br/> <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist<br/> <input type="checkbox"/> Marks/Chatter<br/> <input type="checkbox"/> Mislabeled         </div> <div> <input type="checkbox"/> Contamination<br/> <input type="checkbox"/> Misaligned/off center<br/> <input type="checkbox"/> BOM/Route<br/> <input type="checkbox"/> Broken/Damage/Defect<br/> <input type="checkbox"/> Incomplete/Unclear Instructions<br/> <input type="checkbox"/> Drill Holes<br/> <input type="checkbox"/> Fit/Function         </div> <div> <input type="checkbox"/> Power Loss/Surge<br/> <input type="checkbox"/> Folio/Program<br/> <input type="checkbox"/> Grain Direction<br/> <input type="checkbox"/> Weld<br/> <input type="checkbox"/> Wrong Stock Pulled<br/> <input type="checkbox"/> Out of Sequence<br/> <input type="checkbox"/> Off-set/Set-up         </div> <div> <input type="checkbox"/> Positioned Wrong<br/> <input type="checkbox"/> Outside Tolerance<br/> <input type="checkbox"/> Drawing<br/> <input type="checkbox"/> Finish<br/> <input type="checkbox"/> Part Lost/Missing<br/> <input type="checkbox"/> Misread         </div> </div> |                        |              |  |
| Other/Details:                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                        |              |  |